DTO3 Rec'd PCT/PTO 3.0 DEC 2007

	LETTER TO THE UNITED S		Attorney Docket No. 8017-1156								
	D/ELECTED OFFICE (DO/E) 3 A FILING UNDER 35 U.S.		U.S. Application NV. 519571								
INTERNATIONAL APPLN. NO	O. INTERNATIONAL	FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP03/08360	•	1, 2003	July 2, 2002								
TITLE OF INVENTION: GRO	UP III NITRIDE SEMICONDUCTO	R SUBSTRATE AND PR	OCESS FOR PRODUCTION THEREOF								
APPLICANT(S) FOR DO/EO/	US: Akira USUI, Masatomo SH	BATA and Yuichi OSHI	MA .								
	Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and										
other information:											
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
<u>=</u>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).										
	The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).										
<u> </u>	· ·	DE LLC C 274 (a)(2)\									
	ational Application as filed (3	, , , , ,	enational Bureau								
	eto (required only if not comm		į.								
·	as the application was filed t e translation of the Internatio		• , ,								
		mai Application as me	50 (33 0.3.C. 37 1 (C)(2))								
	ously submitted under 35 U.S	S.C. 154(d)(4)									
	•	, , , ,	Article 19 (35 U.S.C. 371 (c)(3))								
<u> </u>	reto (required only if not con		, , , , , ,								
<u> </u>	municated by the Internation	-	erriational Bureau).								
			endments has NOT expired.								
	nade and will not be made.	troi maning odon am	onemonia nas rro i expired.								
		ents to the claims und	der PCT Article 19 (35 U.S.C. 371 (c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4 A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))										
	An English language translation of the annexes of the International Preliminary Examination Report										
	under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below c	oncern document(s) or inf	ormation included:									
12. X Information Disclosu	ure Statement (IDS) w/PTO-	1449 - 🛛 Copy of ID	S citations.								
13. Assignment Papers	Assignment Papers (cover sheet & document(s)).										
14. A preliminary amend	A preliminary amendment.										
15. An Application Data	An Application Data Sheet under 37 C.F.R. 1.76.										
16. X Itemized Return Red	Itemized Return Receipt Postcard										
17. A substitute specific	A substitute specification.										
18. Power of Attorney a	Power of Attorney and Statement under 37 CFR §3.73(b)										
a. Newly exec	a. Newly executed Power of Attorney										
b. A change of	b. A change of Power of Attorney and/or change of address letter.										
19. A computer-readabl	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2										
	and 37 CFR 1.821 - 1.825.										
	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
			I application (35 U.S.C. 154(d)(4)).								
22. Other items or inform	Other items or information: International Search Report, Form PCT/IB/304, Form PCT/IPEA/409										

U.S. APPLICATION NO 571						ATTORNI 8017-115	TTORNEY DOCKET NO. 017-1156				
Applicant claims small entity status. See 37 CFR 1.27.							CALCULATIONS PTO USE ONLY				
							17000	CONLI			
PCT FEES - NATIONAL STAGE											
Large Entity Small Entity							1				
	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee I					
	1631	300.00	2631	150.00	Basi	c National Stage	\$300.00 \$500.00				
	1632	500.00	2632	250.00	Natio	National Stage Search Fee				_	
	1633	200.00	2633	100.00		National Stage Examination Fee			\$200.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 months from the earliest claimed priority date (Fee Code 1617/2617)											
			SIZE FEE	E				Fee From			
		additional	50 sheets in	i ,	100	Additional Sheet		Below	\$0.00		
			xcess of 100	'	100 -	50	<u>o</u> x	<u>\$250.00</u>	\$0.00		
		Fee Cod	e 1681/2681	1							
			CLAIMS			NUMBER FILED	NUMBER EXTRA	RATE			
	Independ	dent Claim	s Fee Cod			5 - 3 =	2	x \$200.00	\$400.00		
	Total Cla			les 1615 /		<u> </u>	11	x \$50.00	\$550.00		
						ole) Fee Code 16		+ \$360.00	\$0.00	 	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618								\$0.00			
	Fee for r	ecording th	ne enclosed	l assignme	nt (37	CFR 1.21(h)). (F			\$40.00		
							10.00 per propert	y +	\$40.00 \$ 1,990.00	1	
									Amount to be refunded:	\$	
	•								Charged:	\$	
	\boxtimes	A check i	n the amo	ount of \$	1,990.	.00 to cover the	e above fees is	attached.			
		The Direc	ctor is here	eby autho	orized	to charge indi	cated fees and	credit any	overpayment	to Deposit	
	The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.										
	The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.										
1 -1									C 10 P		
	SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23rd Street SIGNATURE						Caster				
Arlington, VA 22202						oa No 25 044					
Telephone: (703) 521-2297 Benoit Castel, Reg. No. 3 Facsimile: (703) 685-0573 NAME, REGISTRATION						RATION NUME	BER				
Y&T Customer No. 00466 December 30, 20						004					
	BC/at						DAT				